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PATENT
0147-0189P

IN THE PATENT AND TRADEMARK OFFICE

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Applicant: Rainer FISCHER et al. Conf.: 1798
Appl. No.: 09/419,788 Group: 1644
Filed: October 18, 1999 Examiner: M. E. Jamroz
For: MOLECULAR PATHOGENICIDE MEDIATED PLANT
DISEASE RESISTANCE

RESPONSE UNDER 37 C.F.R. §1.111

Assistant Commissioner for Patents
Washington, DC 20231

July 29, 2002

Sir:

In response to the Office Action dated January 29, 2002, the due date having been extended for three (3) months to July 29, 2002, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

IN THE ABSTRACT

Please replace the Abstract of the Disclosure with the attached Abstract.

IN THE SPECIFICATION

Please replace the paragraph beginning at page 15, line 26, with the following amended paragraph.

--> toxins which kill the host cell where the pathogen is

replicating and has penetrated the cytosol (Barbieri et al., 1993;

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